

# Science Toolkit: Grade 5 Objective 1.C.1.a

Student Handout: Science: Grade 5 Objective 1.C.1.a

Standard 1.0 Skills and Processes

Topic C. Communicating Scientific Information

Indicator 1. Recognize that clear communication is an essential part of doing science because it enables scientists to inform others about their work, expose their ideas to criticism by other scientists, and stay informed about scientific discoveries around the world.

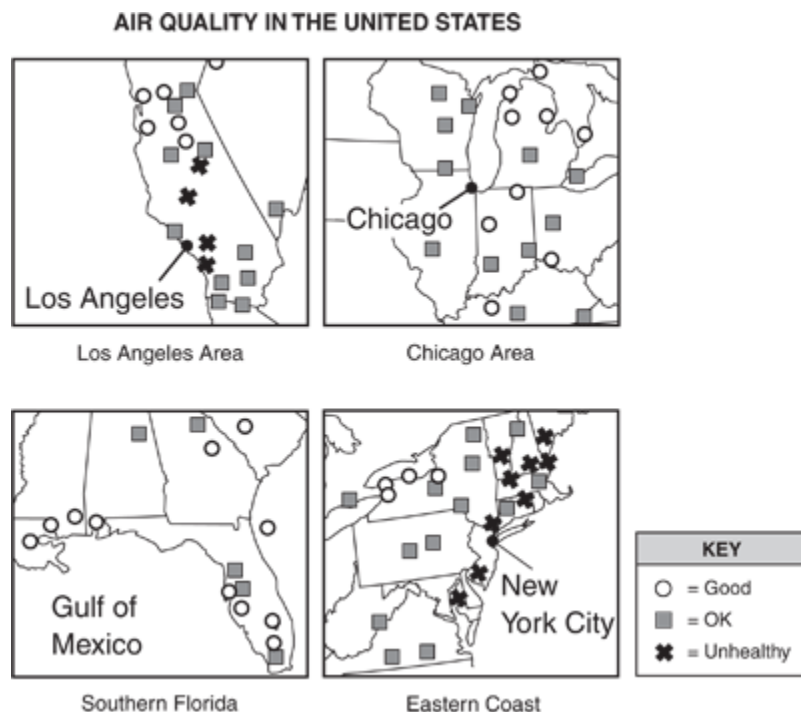
Objective a. Make use of and analyze models, such as tables and graphs to summarize and interpret data.

Selected Response (SR) Item

Question

Use the information below to answer the following question.

The maps below show information about the air quality for one day in June, as reported from different air quality stations.



Which of the following regions of the United States had the worst air quality on this day?

- A. Gulf Coast
- B. Chicago Area
- C. Eastern Coast

D. Los Angeles Area

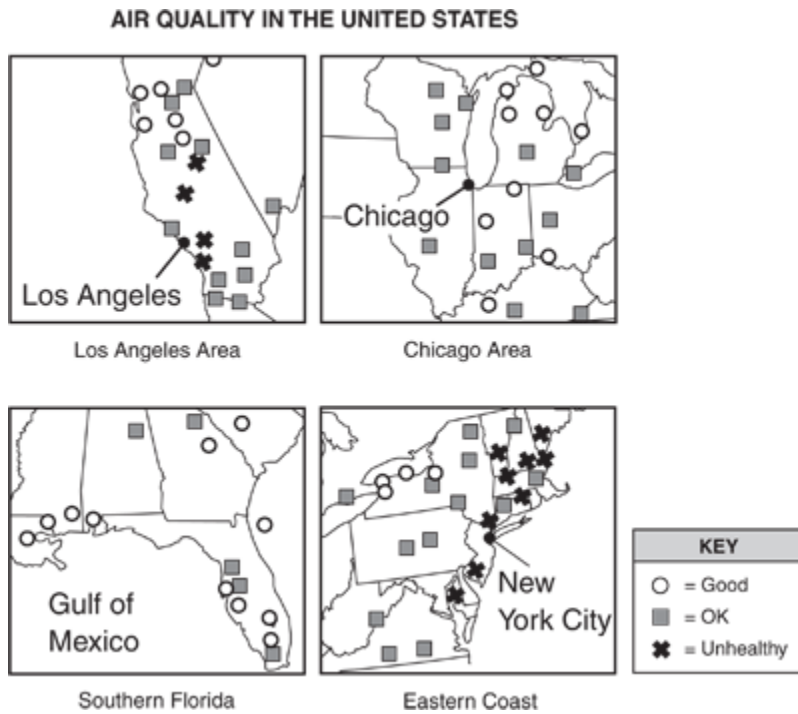
Correct Answer

C. Eastern Coast

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